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## NOTICE OF ALLOWANCE AND FEE(S) DUE

23117

7590

07/16/2004

NIXON & VANDERHYE, PC 1100 N GLEBE ROAD 8TH FLOOR ARLINGTON, VA 22201-4714 EXAMINER

TON, MINH TOAN T

ART UNIT

PAPER NUMBER

2871

DATE MAILED: 07/16/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/654,403	09/04/2003	Kiyoshi Ogishima	1035_465	5464

TITLE OF INVENTION: LIQUID CRYSTAL DISPLAY DEVICE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	10/18/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATEN PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHT THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPO PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM TH MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THE STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOV REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (O AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WIL BE REGARDED AS ABANDONED.

### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is n claiming SMALL ENTITY status, check box 5a on Part B - Fee Transmittal and pay the PUBLICATION FEE (if required) and 1 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) w your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-145

			or <u>Fa</u>	•	ginia 22313-1450		
appropriate All Hirther co	below or directed otherwise	Patent advance of	UE FEE and PU	JBLICATION FEE (if requirements from	uired). Blocks 1 through 5 s will be mailed to the current s; and/or (b) indicating a sepa		
	CE ADDRESS (Note: Use Block 1 for 07/16/2004	any change of address)		Note: A certificate of Fee(s) Transmittal. T papers. Each addition	of mailing can only be used fi this certificate cannot be used nal paper, such as an assignment to of mailing or transmission.	or domestic mailings of for any other accompany ent or formal drawing, m	
NIXON & VAN							
1100 N GLEBE R 8TH FLOOR ARLINGTON, VA	OAD			I hereby certify that States Postal Service	ertificate of Mailing or Trans this Fee(s) Transmittal is bein with sufficient postage for fin ail Stop ISSUE FEE address PTO (703) 746-4000, on the o	g deposited with the Un	
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10/654,403	09/04/2003		Kiyoshi Ogi	ishima	1035-465	5464	
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nonprovisional	NO	\$1330	0	\$300	\$1630	10/18/2004	
EXAMINER		ART UNIT		CLASS-SUBCLASS	7		
TON, MINH TOAN T		2871		349-177000	_		
1. Change of correspondence	e address or indication of "F	ee Address" (37	2. For printin	g on the patent front page, I	list		
CFR 1.363).	ence address (or Change of C	'orrespondence	(1) the names	s of up to 3 registered pate, alternatively,	ent attorneys 1		
Address form PTO/SB/1	22) attached.	,		of a single firm (having as	a member a 2		
☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.				
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	THE PATENT (p	print or type)	·		
PLEASE NOTE: Unless		low no acciona	data will appear	on the natural If an again	nee is identified below, the d	ocument has been filed	
(A) NAME OF ASSIGN	EE	(B	B) RESIDENCE:	(CITY and STATE OR CO	OUNTRY)		
Please check the appropriate	assignee category or catego	ries (will not be pr	inted on the pater	nt); □ individual □	corporation or other private gr	oup entity 🖵 governm	
4a. The following fee(s) are	enclosed:	4b	o. Payment of Fee	e(s):			
☐ Issue Fee			☐ A check in th	e amount of the fee(s) is en	closed.		
	nall entity discount permitted	1)		credit card. Form PTO-2038			
☐ Advance Order - # of	Copies		☐ The Director Deposit Accoun	is hereby authorized by cont Number	harge the required fee(s), or (enclose an extra co	credit any overpayment	
5. Change in Entity Status	(from status indicated above	)				17, 10 101111).	
☐ a. Applicant claims SM	MALL ENTITY status. See 3	7 CFR 1.27.	☐ b. Applicant i	is not claiming SMALL EN	TITY status. See, e.g., 37 CFF	R 1.27(g)(2).	
NOTE: The Issue Fee and P	is requested to apply the Issuublication Fee (if required) words of the United States Pate	vill not be accepted	d from anyone otl	or to re-apply any previous her than the applicant; a reg	ly paid issue fee to the applica sistered attorney or agent; or th	tion identified above. se assignee or other part	
(Authorized Signature)		(Date)					
This collection of information	on is required by 37 CFR 1.3	11. The information	n is required to o	btain or retain a benefit by	the public which is to file (and	hy the USPTO to proc	

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to proc an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to comp this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 14 Alexandria, Virginia 22313-1450.

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ARLINGTON, VA 22201-4714			2871		
			DATE MAILED: 07/16/200/	1	

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after t mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a h months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date th determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retriev (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.